PATENT APPLICATION FEE DETERMINATION RECORD		Application or Docket Number 30222/20:100

CLAIMS AS FILED - PART I

FOR	(Column 1) NUMBER FILED	(Column 2) NUMBER EXTRA	SMALL ENTITY RATE	FEE	OR	OTHER THAN SMALL ENTITY RATE	FEE
BASIC FEE (37 CFR 1.16(a))				$_____	OR		$ 710.00
TOTAL CLAIMS (37 CFR 1.16(c))	17 minus 20 =	* 0	x $____ =		OR	x $ 18 =	$0.00
INDEPENDENT CLAIMS (37 CFR 1.16(b))	1 minus 3 =	* 0	x ____ =		OR	x 80 =	$0.00
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))			+ ____ =		OR	+ ____ =	$0.00
* If the difference in column 1 is less than zero, enter "0" in column 2			TOTAL		OR	TOTAL	$710.00

1/28/05   CLAIMS AS AMENDED - PART II

	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	SMALL ENTITY RATE	ADDI-TIONAL FEE	OR	OTHER THAN SMALL ENTITY RATE	ADDI-TIONAL FEE
AMENDMENT A Total (37 CFR 1.16(c))	* 18	** 20	= 0	x $____ =		OR	x $____ =	
Independent (37 CFR 1.16(b))	* 3	*** 3	= 0	x ____ =		OR	x ____ =	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))				x ____ =		OR	x ____ =	
				TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

4/4/6

	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	RATE	ADDI-TIONAL FEE	OR	RATE	ADDI-TIONAL FEE
AMENDMENT B Total (37 CFR 1.16(c))	* 19	** 20	=	x $____ =		OR	x $____ =	
Independent (37 CFR 1.16(b))	* 3	*** 3	=	x ____ =		OR	x ____ =	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))				x ____ =		OR	x ____ =	
				TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

8/31/6

	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	RATE	ADDI-TIONAL FEE	OR	RATE	ADDI-TIONAL FEE
AMENDMENT C Total (37 CFR 1.16(c))	* 20	** 20	=	x $____ =		OR	x $____ =	
Independent (37 CFR 1.16(b))	* 4	*** 3	= 1	x ____ =		OR	x ____ =	90.00
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))				x ____ =		OR	x ____ =	
				TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	200.00

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.